

EAST Search History

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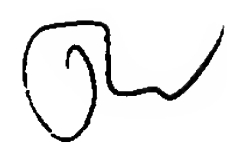
Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	32	(BOILLOT near3 MARC harRIS near3 JOHN reINKE near3 THOMAS).in. and ((speech voice) near5 (speed tempo rate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 09:04
L3	2719	(704/211 704/216 704/258 704/267 704/271 704/503).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 08:57
L4	19	("5175769" "5611002" "5630013" "5694621" "5806023" "5828995" "5842172" "5920840" "6173255").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 09:05
S1	4	("6278387" "5893062").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 12:59
S2	1	2002/0052967	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 15:30
S3	6357	(telephone phone) same ((speak\$4 voice speech talk\$4 playback play\$3back) near7 (rate speed))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 13:24
S4	70	S3 and ((overlap\$4 near4 add\$3) sola overlap-add)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 13:25
S5	21	S4 and ((feedback) ((loop feed\$3) near3 back) loopback)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 13:25

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S6	19062	(telephone phone) and ((speak\$4 voice speech talk\$4 playback play\$3back) near7 (rate speed))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 14:30
S7	245	S6 and ((overlap\$4 near4 add\$3) sola overlap-add)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 14:32
S8	63	S7 and ((feedback) ((loop feed\$3) near3 back) loopback)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 14:32
S9	19562	(telephone phone handset) and (((speak\$4 voice speech talk\$4 playback play\$3back) near7 (rate speed)) ((time-scale (time near3 scale)) near6 (compress\$4 expand\$4 modify\$4 adjust\$4 modification)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 15:47
S13	70	S9 and (((synchronized synchronous) near6 ((overlap\$4 near4 add\$3) overlap-add)) sola)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 15:31
S14	345	(telephone phone handset) and (((speak\$4 voice speech talk\$4 playback play\$3back) near7 (rate speed)) ((time-scale (time near3 scale)) near6 (compress\$4 expand\$4 modify\$4 adjust\$4 modification stretch\$4))) same (((loop\$3 feed\$3) near4 back) feedback loopback)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 15:26
S15	1233	(telephone phone handset) near7 (loopback feedback loop\$3) near6 (voice speech audio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 15:27

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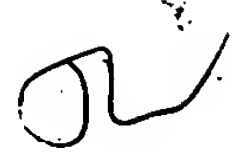


S16	48	(telephone phone handset) near7 ((loopback feedback loop\$3) near7 path) near6 (voice speech audio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 15:27
S17	106	S9 and sidetone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 15:31
S18	546	(telephone phone handset) and (((speak\$4 voice speech talk\$4 playback play\$3back) near7 (rate speed)) ((time-scale (time near3 scale)) near6 (compress\$4 expand\$4 modify\$4 adjust\$4 modification))) same (echo sidetone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 15:48
S19	139	(telephone phone handset) and (((speak\$4 voice speech talk\$4 playback play\$3back) near7 (rate speed)) ((time-scale (time near3 scale)) near6 (compress\$4 expand\$4 modify\$4 adjust\$4 modification))) near7 (echo sidetone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 15:52
S20	183	(((speak\$4 voice speech talk\$4 playback play\$3back) near7 (rate speed)) ((time-scale (time near3 scale)) near6 (compress\$4 expand\$4 modify\$4 adjust\$4 modification))) and elderly	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 16:13
S21	584	(((speak\$4 voice speech talk\$4 playback play\$3back) near7 (rate speed)) ((time-scale (time near3 scale)) near6 (compress\$4 expand\$4 modify\$4 adjust\$4 modification))) same (intelligible intelligibility)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 12:25
S22	559	(((speak\$4 voice speech talk\$4 playback play\$3back) near7 (rate speed)) ((time-scale (time near3 scale)) near6 (compress\$4 expand\$4 modify\$4 adjust\$4 modification))) same (intelligible intelligibility) same (speech voice audio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 16:42
S23	1	"5717818".pn.	USPAT	OR	OFF	2007/01/08 16:30

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S24	252	((speak\$4 voice speech talk\$4 playback play\$3back) near7 (rate speed) ((time-scale (time near3 scale)) near6 (compress\$4 expand\$4 modify\$4 adjust\$4 modification))) near8 without near7 pitch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 11:43
S25	88	S24 and (((feed\$3 fed loop\$3) near6 back) feedback loopback)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 16:44
S26	511298	((speak\$4 voice speech talk\$4 playback play\$3back) near7 (rate speed) ((time-scale (time near3 scale)) near6 (compress\$4 expand\$4 modify\$4 adjust\$4 modification))) same ((feed\$3 fed loop\$3) near6 back) feedback loopback)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 18:59
S27	600	((speak\$4 voice speech talk\$4 playback play\$3back) near7 (rate speed)) ((time-scale (time near3 scale)) near6 (compress\$4 expand\$4 modify\$4 adjust\$4 modification))) same (((feed\$3 fed loop\$3) near6 back) feedback loopback) same (speech voice audio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 07:49
S28	153	((speak\$4 voice speech talk\$4 playback play\$3back) near7 (rate speed)) ((time-scale (time near3 scale)) near6 (compress\$4 expand\$4 modify\$4 adjust\$4 modification))) near8 (((feed\$3 fed loop\$3) near6 back) feedback loopback) same (speech voice audio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 08:42
S29	20	((speak\$4 voice speech talk\$4 playback play\$3back) near7 (rate speed)) ((time-scale (time near3 scale)) near6 (compress\$4 expand\$4 modify\$4 adjust\$4 modification))) same (((feed\$3 fed loop\$3) near6 back) feedback loopback) near7 (microphone input own) near7 (speech voice audio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 08:45

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S30	197	(((((speak\$4 voice speech talk\$4 playback play\$3back) near7 (rate speed)) ((time-scale (time near3 scale)) near6 (compress\$4 expand\$4 modify\$4 adjust\$4 modification))) and (((feed\$3 fed loop\$3) near6 back) feedback loopback) near7 (microphone input own) near7 (speech voice audio)) not S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 09:33
S31	1	(((((speak\$4 voice speech talk\$4 playback play\$3back) near7 (tempo))) and (((feed\$3 fed loop\$3) near6 back) feedback loopback) near7 (microphone input own) near7 (speech voice audio)) not S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 09:24
S32	86	((time-scale (time near3 scale)) near6 (compress\$4 stretch\$4 expand\$4 modify\$4 adjust\$4 modification)) near7 (speech voice) and (sola psola wsola)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 09:58
S33	16	((time-scale (time near3 scale)) near6 (compress\$4 stretch\$4 expand\$4 modify\$4 adjust\$4 modification)) with (audio) same (sola psola wsola)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 09:57
S34	32	((time) near6 (compress\$4 stretch\$4 expand\$4 modify\$4 adjust\$4 modification)) with (audio) same (sola psola wsola)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 10:43
S35	17	((time) near6 (compress\$4 stretch\$4 expand\$4 modify\$4 adjust\$4 modification)) near7 (speech voice) same (sola psola wsola)) not S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 09:58
S36	7	((time) near6 (compress\$4 stretch\$4 expand\$4 modify\$4 adjust\$4 modification)) with (audio speech voice) and (sola psola wsola) and (word near5 rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 10:50

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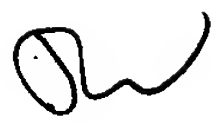
S37	854	((time) near6 (compress\$4 stretch\$4 expand\$4 modify\$4 adjust\$4 modification)) with (audio speech voice) and (word near5 (number rate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 10:51
S38	46	((time) near6 (compress\$4 stretch\$4 expand\$4 modify\$4 adjust\$4 modification)) with (audio speech voice) same (word near5 (number rate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 10:57
S39	381	((time ((speech voice) near5 (speed tempo))) near6 (compress\$4 stretch\$4 expand\$4 modify\$4 adjust\$4 modification)) and (word near5 (number rate)) same (energy silence voicing tonality tone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 10:59
S40	65	((time ((speech voice) near5 (speed tempo))) near6 (compress\$4 stretch\$4 expand\$4 modify\$4 adjust\$4 modification)) and (word near5 (rate)) with (energy silence voicing tonality tone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 11:11
S41	74	(word near5 (rate number)) with (energy voicing tonality tone) and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 11:16
S42	3	(word near5 (count\$3)) with (energy voicing tonality tone) and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 11:16
S43	252	((speak\$4 voice speech talk\$4 playback play\$3back) near7 (rate speed) ((time-scale (time near3 scale)) near6 (compress\$4 expand\$4 modify\$4 adjust\$4 modification))) near8 without near7 pitch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 11:55
S44	84	S43 and ((stor\$3 memory) near7 (rate speed))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 11:55

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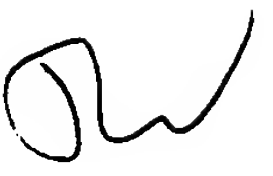
S45	566	((speak\$4 voice speech talk\$4 playback play\$3back) near7 (rate speed)) ((time-scale (time near3 scale)) near6 (compress\$4 expand\$4 modify\$4 adjust\$4 modification))) and ((stor\$3 memory) near7 user near8 (rate speed))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 11:56
S46	460	((speak\$4 voice speech talk\$4 playback play\$3back) near7 (rate speed)) ((time-scale (time near3 scale)) near6 (compress\$4 expand\$4 modify\$4 adjust\$4 modification))) same (speech voice audio)) and ((stor\$3 memory) near7 user near8 (rate speed))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 13:09
S47	30	((speak\$4 voice speech talk\$4 playback play\$3back) near7 (rate speed)) ((time-scale (time near3 scale)) near6 (compress\$4 expand\$4 modify\$4 adjust\$4 modification))) and (sola) and (stor\$4 sav\$3 memory) near8 (speed rate compression factor variable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 13:06
S48	6	("5859908" "6041118" "4727566").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 13:07
S49	108	((speak\$4 voice speech talk\$4 playback play\$3back) near7 (rate speed)) ((time-scale (time near3 scale)) near6 (conver\$4)) same (speech voice audio)) and sidetone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 13:12
S50	993	"704"/\$.ccls. and ((stor\$3 memory) near7 (speed tempo))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 13:13
S51	157	"704"/\$.ccls. and ((stor\$3 memory) near7 (speed tempo) near5 (speech voice))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 13:13

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S52	28	"704"/\$.ccls. and ((stor\$3 memory) near7 (speed tempo) near5 (speech voice)) and (time near6 (compress\$4 warp\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 13:18
S53	41	(stor\$3 memory) near7 (speed tempo) near5 (setting preferred desired user) and (time near6 (compress\$4 warp\$4) near6 (speech voice))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 13:25
S54	6	(stor\$3 memory) near7 (speed tempo) near5 (setting preferred desired user) and sola	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 13:26
S55	8	(stor\$3 memory) near7 (speed tempo compression expansion stretching rate) near5 (variable factor parameter degree) and sola	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 13:30
S56	7357	(send\$4 transmit\$4 transmission) near7 ((time near5 (compression scaling expansion warping stretch\$3)) speed tempo) same (speech voice audio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/09 15:33
S57	16	S56 and (sola psola wsola)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/09 15:25
S58	1	10/607760	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 17:49
S59	816	(send\$4 transmit\$4 transmission communicat\$4) near7 ((time near5 (compression scaling expansion warping stretch\$3)) speed tempo) near8 (telephone handset) same (speech voice audio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/09 15:34

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S60	22	(send\$4 transmit\$4 transmission communicat\$4) near7 ((time near5 (compression scaling expansion warping stretch\$3)) speed tempo) near8 (rate factor setting) near8 (telephone handset) same (speech voice audio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/09 15:41
S61	179	(send\$4 transmit\$4 transmission communicat\$4) near7 (speed tempo) near8 (talking conversation speaking)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/09 15:42
S62	0	2002/0038209	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 17:49
S63	2	"20020038209"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 08:52